DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Nokia Corporation Docket No.:
Harrington & Smith, LLP Docket No.: 873.0167.U1(US) As a below named inventor, I hereby declare that:
715 a bolow halifed inventor, I hereby abolate that.
My residence, post office address and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
Method and Apparatus for Facilitating Management of Multicast Delivery to Mobile Devices
the specification of which (check one) is attached hereto.
X was described and claimed in PCT International Appl. Serial No. PCT/IB2004/003463 filed on 21 October 2004.
and/or that was amended on .
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.
I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate(s) listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) having a filing date before that of the application on which priority is claimed:
Prior Foreign Application(s) Priority Claimed
(Number) (Country) (Day/Mon/Year Filed) Yes No

I hereby claim the benefit under Title 35, United States Code, §119(e) of the United States provisional patent application(s) listed below:

60/513,283 October 22, 2003 (Application Serial No.) (Filing Date)

I hereby claim benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.) (Filing Date) (Status)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorneys and/or agents listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES REGISTRATION NUMBERS

Steven Shaw	39,368
Gary H. Savitt	44,351
Wayne DeMello	48,601
Arjun Krishnan	55,347

and all Attorneys and/or Agents listed under Customer Number: 29683 including:

Mark Harrington	31,686
Harry Smith	32,493
Christine W. Beninati	37,967

SEND CORRESPONDENCE TO:

Customer Number: 29683.

DIRECT TELEPHONE CALLS TO:

Harrington & Smith, LLP Telephone:(203)925-9400 Facsimile:(203)944-0245 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME Oommen	FIRST NAME Paul	MIDDLE NAME
RESIDENCE	STATE OR COUNTRY Irving, Texas		CITIZENSHIP India
POST OFFICE ADDRESS	P.O. ADDRESS 8723 Stonecrest Drive, 75063		CITY & COUNTRY Irving, Texas
Inventor's Signature		Date	
FULL NAME OF INVENTOR	LAST NAME Ruck	FIRST NAME Herbert	MIDDLE NAME M.
RESIDENCE	STATE OR COUNT Colleyville, Texas	TRY	CITIZENSHIP Germany
POST OFFICE ADDRESS	P.O. ADDRESS 2913 Sherwood Lar	ne, 76034	CITY & COUNTRY Colleyville, Texas
Inventor's Signature	ut tu	U Date	úl 26, 2006

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Method and Apparatus for Facilitating Management of Multicast Delivery to Mobile Devices

the specificati	on of which		
(check one)	is attached	hereto.	
		ed and claimed in PCT Int 4/003463 filed on 21 Octo	ernational Appl. Serial No. ber 2004.
	and/or that	was amended on .	
-		and understand the content by any amendment referre	s of the above identified specification, d to above.
	erial to the patentab		emark Office all information known to defined in Title 37, Code of Federal
application(s) foreign applic	for patent or invente	or's certificate(s) listed belor in inventor's certificate(s) l	ited States Code, 119 of any foreign ow and have also identified below any naving a filing date before that of the
Prior Foreign	Application(s)		Priority Claimed
(Number)	(Country)	(Day/Mon/Year Filed)	Yes No

X the entire right, title and interest

for the United States and its territorial possessions

 \underline{X} and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

Method and Apparatus for Facilitating Management of Multicast Delivery to Mobile Devices

that is found in

U.S. patent application executed on even date herewith

X was described and claimed in PCT International Application Number PCT/IB2004/003463 filed on 21 October 2004

 \underline{X} and any legal equivalent thereof in a foreign country, including the right to claim priority,

and, in and to, all Letters Patent to be obtained for said invention, the above application, or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME Oommen	FIRST NAME Paul	MIDDLE NAME	ı
RESIDENCE	STATE OR COUNTY	DIEGO, CA	CITIZENSHIP Judia	20/0
POST OFFICE ADDRESS	P.O. ADDRESS 8723 Stone SEPTA 10 CAMINITO CA	12,75063 PP 7/140°	CITY & COUNTRY PIPE Irving, Texas SANDIE 60, 1	cA-
Inventor's Signature	J~~_	Date <u>4</u> /	120/06	
FULL NAME OF INVENTOR	LAST NAME Ruck	FIRST NAME Herbert	MIDDLE NAME M.	
RESIDENCE	STATE OR COUNTI Colleyville, Texas	RY	CITIZENSHIP Germany	
POST OFFICE ADDRESS	P.O. ADDRESS 2913 Sherwood Land	e, 76034	CITY & COUNTRY Colleyville, Texas	
Inventor's		Data		